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APPLICATION NO	).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/737,765		12/18/2000	Martti Talja	2880/323	1794	
26646	7590	04/18/2005		EXAM	EXAMINER	
KENYON ONE BRO		· ·	ISABELLA	ISABELLA, DAVID J		
NEW YOR			ART UNIT	PAPER NUMBER		
				3738		
				DATE MAILED: 04/18/200;	DATE MAILED: 04/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

SP

	Application No.	Applicant(s)					
Office Action Commons	09/737,765	TALJA ET AL.					
Office Action Summary	Examiner	Art Unit					
	DAVID J ISABELLA	3738					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address ·					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 01 Fe	ebruary 2005.						
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This	action is non-final.						
3) Since this application is in condition for allowan							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) 6-13 is/are pending in the application.		•					
4a) Of the above claim(s) is/are withdraw	vn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) 6-13 is/are rejected.							
,	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine		·					
10)☐ The drawing(s) filed on is/are: a)☐ acce							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
The path of declaration is objected to by the Ex	ammer. Note the attached Office	Action of 101111 1 10-102.					
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> </ul>		-(d) or (f)					
2. Certified copies of the priority documents		on No					
3. Copies of the certified copies of the prior							
application from the International Bureau	ı (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) ☐ Notice of Informal P	ate atent Application (PTO-152)					
Paper No(s)/Mail Date 6) Other:							

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## Status of the Claims

Claims 6-13 are pending for action.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Silvestrini, et al (4610688) in view of either of Vert, et al (4279249) or Tormala et al (4743257).

Silvestrini, et al discloses a helically braided fabric prosthesis wherein the fibers may be resorbable. Silvestrini, et al does not disclosed fibers having a resorbable matrix with a resorbable reinforcing element. Each of Vert, et al and Tormala et al teach the use of a composite polymer material where the composite comprises a resorbable matrix with a resorbable reinforcing element. Silvestrini et al requires fibers of high strength and modulus. The material of Tormala et al is a self reinforced composite whereas Vert et al is a reinforced composite. Both materials possess good strength and modulus and may be used to provide fibers of high strength and modulus in the fabric of Silvestrini, et al. It would have been obvious to one with ordinary skill in the art to use

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the resorbable composite material of either of Vert et al or Tormala et al as the

resorbable component of Silvestrini et al since high strength and modulus is desired.

The limitation "helical configuration is capable of imparting a force in a direction -

perpendicular to the axis of said winding center" does not distinguish over the device of

Silvestrini et al. The tubular device of Silvestrini et al is biased in the open position and

therefor the combinations of the helical windings serve to impart a force in a direction

perpendicular to the axis of winding. If there were no outward force, the tube would

collapse upon itself.

Claims 7-9 see column 3, lines 15+ of Silvestrini et al.

Claim 10, the helical winding of Silvestrini et al resemble a screw-thread

configurations.

Claim 11, see column 5, lines 10+ of Silvestrini et al.

Claims 12 and 13, see abstract of Tormala et al.

**Prior Art** 

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

US PATENT: 5810882 BOLDUC

US PATENT: 5810857 YOON

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID J ISABELLA whose telephone number is 703-308-3060. The examiner can normally be reached on MONDAY-FRIDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CORRINE MCDERMOTT can be reached on 703-308-2111. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVIDU ISABELLA Primary Examiner Art Unit 3738

DJI April 13, 2005